



Geethanjali

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Geethanjali College of Engineering and Technology AUTONOMOUS

(Accredited by NBA, Approved by AICTE, New Delhi)

Sy.No. 33 & 34, Cheeryal (V), Keesara (M), Medchal District. - 501 301.

Minutes of the meeting

Board of Studies meeting in Physics held on 11-09-2019 in Board Room, Block-I at 10.00 AM.

The following internal and external members are present.

1. Dr. G. Neeraja Rani, Professor, HoD, (Chairman BoS), Freshman-Engg. Dept, GCET. *G. Neeraja Rani*
2. Dr. K. Vijaya Kumar, Professor, JNTUH Nominee *K. Vijaya Kumar*
3. Dr. Y. Aparna, Professor, JNTUH, Subject expert. *Y. Aparna*
4. Dr. S. V. Manorama, Sr. Principal Scientist, IICT, HYD, Subject expert. *S. V. Manorama*
5. Dr. J. Anjaiah, Professor. *J. Anjaiah*
6. Dr. J. Shankar, Professor *J. Shankar*
7. Dr. SK .Mahammad Ali , Assoc. Prof. *SK .Mahammad Ali*
8. Dr. B. Mamatha , Assoc Prof. *B. Mamatha*
9. Dr. P. Raju, Assoc. Prof. *P. Raju*
10. Mr. S. Rajesham, Asst. Prof. *S. Rajesham*
11. Ms. V. Manjula, Asst. Prof. *V. Manjula*
12. Ms. CH. Kalyani, Asst. Prof. *CH. Kalyani*
13. Mr. A. Shiva Kumar, Asst. Prof. *A. Shiva Kumar*
14. Ms. T. V. S. Prashanthi, Asst. Prof.

1. Meeting began with formal introduction by G. Neeraja Rani
2. Syllabus copies were shared to all the members.
3. Under AR18 regulations the syllabi of Applied Physics (Theory) Semiconductor Devices (Theory and Laboratory) were approved by BoS in the A.Y.2018-19 for B.Tech programs of CSE, ECE and EEE.
4. The members have agreed to follow the same syllabus for B.Tech. Information Technology Program also.
5. Panel of examiners for EP (Theory and Lab), AP (Theory) and SD (Theory and Lab) is also approved.
6. Equivalent and non-equivalent courses for the students detained in AR16 regulations and readmitted under AR18 regulations is approved.

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The syllabi of the following courses are approved by the BoS members.

S. No.	Course Code	Title of the course	Year & Semester	Programme
1	18PH1102	Applied Physics	I-Semester I-year	IT
2	18PH1201	Semiconductor Devices	II-Semester I-year	IT
3	18PH12L1	Semiconductor Devices lab	II-Semester I-year	IT

S. No	Name of the member	Designation & Organization	Signature
1	Dr. G. Neeraja Rani	Professor, HoD, (Chairman BoS), Freshman Engg. Dept, GCET.	
2	Dr. K. Vijaya Kumar	Professor, (JNTUH Nominee)	
3	Dr. Y. Aparna	Professor, JNTUH, (Subject expert)	
4	Dr. S. V. Manorama	Sr. Principal Scientist, IICT, HYD. (Subject expert)	
5	Dr. J. Anjaiah	Professor, GCET	
6	Dr. J. Shankar	Professor, GCET	
7	Dr. SK .Mahammad Ali	Assoc. Professor, GCET	
8	Dr. B. Mamatha	Assoc. Professor, GCET	
9	Dr. P. Raju	Assoc. Professor, GCET	
10	Mr. S. Rajesham	Asst. Professor, GCET	
11	Ms. V. Manjula	Asst. Professor, GCET	
12	Ms. CH. Kalyani	Asst. Professor, GCET	
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Date: 07-07-2018

Minutes of the meeting

Board of Studies meeting in Physics held on 07-07-2018 in Seminar Hall, Block-II at 1.00 PM.

The following internal and external members are present.

1. Dr. G. Neeraja Rani, Professor, HoD, (Chairman BoS), Freshman Engg. Dept, GCET.
2. Dr. Y. Aparna, Professor, JNTUH Nominee.
3. Dr. S. V. Manorama, Sr. Principal Scientist, IICT, HYD, Subject expert.
4. Dr. D. Dinakar, Professor, NIT Warangal, Subject expert.
5. Dr. J. Shankar, Professor.
6. Dr. SK .Mahammad Ali, Assoc. Prof.
7. Dr. B. Mamatha, Assoc. Prof.
8. Dr. P. Raju, Assoc. Prof.
9. Dr. P. Koteswar Rao, Assoc. Prof.
10. Mr. S. Rajesham, Asst. Prof.
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After detailed deliberations on the proposed syllabi the following changes are suggested

- i. In Engineering Physics course Unit-I "Introduction to Mechanics" contents are slightly modified.
- ii. Engineering Physics Laboratory course approved without any changes.
- iii. In Applied Physics course the Unit II title "Introduction to solids" is changed to "Introduction to theory of solids".
- iv. The order of the text books and reference books changed in Applied Physics course syllabus.
- v. Semiconductor Devices course syllabus is approved without any changes.
- vi. In Semiconductor Devices laboratory, the experiments either CE or CB are to be performed.
- vii. Zener Diode and PN junction Diode V-I characteristics are to be performed as one experiment.

The above cited suggestions are incorporated and the syllabi of the following courses are approved by the BoS members.

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S. No.	Course Code	Title of the course	Year & Semester	Programme
1	18PH1101	Engineering Physics	I-Semester I-year	CE & ME
2	18PH11L1	Engineering Physics lab	I-Semester I-year	CE & ME
3	18PH1102	Applied Physics	I-Semester I-year	CSE, ECE & EEE
4	18PH1201	Semiconductor Devices	II-Semester I-year	CSE, ECE & EEE
6	18PH12L1	Semiconductor Devices lab	II-Semester I-year	CSE, ECE & EEE

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